

**Listing of Claims:**

Claims 1-2 (canceled)

Claim 3 (twice amended) A method of producing a tire with a substantially filled core comprising: combining core bits and a liquid virgin polyurethane into a solution; and introducing the resulting solution [combination] into the core by passing the resulting solution [combination] through a valve located on the tire.

Claims 4-7 (canceled)

Claim 8 (twice amended) A method of producing a tire with a substantially filled core comprising: combining core bits and a liquid virgin polyurethane into a solution; and introducing the resulting solution [combination] into the core by pumping the resulting solution [combination] into a casing of the tire and permitting the resulting solution [combination] to cure within the tire.

Claims 9-23 (canceled)